ẤN PHẨM THÔNG TIN THƯ MỤC THEO CHUYÊN NGÀNH

Chế tạo và ứng dụng cảm biến (Khoa Vật lý kỹ thuật)

Ấn phẩm bao gồm link các tài liệu điện tử theo từ khóa:
Chế tạo và ứng dụng cảm biến = Sensor fabrication and applications

STT	Tên tài liệu	Nguồn CSDL	Loại tài liệu	Ghi chú
1	Effect of Donor Nb(V) Doping on the Surface Reactivity, Electrical, (	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
2	Theoretical and Experimental Study of the Photocatalytic Properties o	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
3	Crystal structure, morphological, ferromagnetic properties and photoc	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
4	Study on the Photocatalytic Properties of Metal–Organic Framework-	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
5	Photocatalytic properties of a novel layered photocatalyst CsLaSrNb2	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
6	Preparation of WO3 Particles and Their Photocatalytic Properties	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
7	First-Principles Investigation on the Tunable Electronic Structures an	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
8	Optimization of Cu2O Thickness to Enhance Photocatalytic Propertie	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
9	Effect of the C and S additives on structural, optical, and photocatalyt	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
10	Exploring secondary optical transitions: a study utilizing the DITM m	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
11	MgAl Oxide Coatings Modified with CeO2 Particles Formed by Plasr	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
12	Improving Corrosion and Photocatalytic Properties of Composite Oxi	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
13	Modulation of Electronic Availability in g-C3N4 Using Nickel (II), M	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
14	Effect of Pd-Doping Concentrations on the Photocatalytic, Photoelect	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
15	New Method for Photoactive Cement Preparation—Selected Mechani	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
16	Imparting Photocatalytic and Antioxidant Properties to Electrospun P	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
17	The physical properties and photocatalytic activities of green synthesi	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến

18	Fabrication of Novel BiVO4 Homostructure with Superior Visible Lig	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
19	Structural and photocatalytic properties of CeFeO3 and CeFeO3/GO r	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
20	Photocatalytic properties of BiOBr/BiOCl/AgBr ternary photocatalyst	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
21	Luminescence properties of CQDs and photocatalytic properties of Ti	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
22	ZnO QDs/GO/g-C3N4 Preparation and Photocatalytic Properties of C	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
23	Recent Advances toward Enhanced Photocatalytic Proprieties of BiFe	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
24	Facile green synthesis of ZnO/AC nanocomposites using Pontederia c	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
25	A Fresh Perspective on the Impact of ZnTiO3 Coupling on the Micros	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
26	Preparation and Photocatalytic Properties of Phosphotungstic Acid Si	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
27	Photocatalytic Activity and Antibacterial Properties of Mixed-Phase C	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
28	Study on Adsorption and Photocatalytic Properties of Zinc Ferrite	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
29	Preparation and Photocatalytic Properties of TiO2/MoS2 Composites	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
30	Silver-Doped Titanium Oxide Layers for Improved Photocatalytic Ac	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
31	Photocatalytic Properties of ZnO:Al/MAPbI3/Fe2O3 Heterostructure:	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
32	Analysis of Photocatalytic Properties of NS-CQDs/g-C3N4 Composit	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
33	Elastic, optoelectronic and photocatalytic properties of semiconductin	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
34	Recent Progress of Ion-Modified TiO2 for Enhanced Photocatalytic H	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
35	Preparation of TiO2 Grafted on Graphene and Study on their Photoca	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
36	First Principles Study on Photocatalytic Properties of TiO2 (101) @ M	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
37	Melamine-Assisted Thermal Activation Method for Vacancy-Rich Zn	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
38	Construction of bismuth-deposited Bi4O5Br2 complex and exploratio	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
39	Preparation and photocatalytic property of exfoliated poly(phenylenet	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
40	Optical and Photocatalytic Properties of Cobalt-Doped LuFeO3 Powd	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
41	Preparation and photocatalytic properties of DBD plasma F/N co-dop	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến

42	Synthesis and Photocatalytic Properties of Four Coordination Compou	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
43	Preparation and photocatalytic properties of Bi2MO6 (M =W, Mo) se	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
44	Photocatalytic Application of Polymers in Removing Pharmaceuticals	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
45	Effects of La-N Co-Doping of BaTiO3 on Its Electron-Optical Proper	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
46	TiO2-CoFe2O4 and TiO2-CuFe2O4 Composite Films: A New Appro	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
47	Tunable optoelectronic, thermoelectric, and photocatalytic properties	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
48	Enhancing the Photocatalytic Activity of Immobilized TiO2 Using La	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
49	Facile Fabrication of SrTiO3/In2O3 on Carbon Fibers via a Self-Asse	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
50	Study on electronic, optical and photocatalytic properties of vdW hete	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
51	Three new organic hybrid lanthanide antimony selenides with photocu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
52	The structural, electronic, optical and photocatalytic properties of two	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
53	The role of cationic surfactant in the photocatalytic properties of sodi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
54	Praseodymium doping-induced band structure tunning in bismuth ferr	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
55	Optical and photocatalytic properties of sol-gel AuNPs@TiO2 ultrath	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
56	Strain modulation of the electronic, optical and photocatalytic propert	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
57	Interlinking the Fe doping concentration, optoelectronic properties, an	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
58	Theoretical investigation of the sm-BiVO4 of different surfaces for ph	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
59	Fabrication and photocatalytic properties of a novel Z-scheme heteroj	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
60	New Zn(II) diaqua complex with pivalic acid: Synthesis, characterizat	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
61	Construction of 0D Ti3C2Tx MXene nanoparticles sensitized 1D TiO	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
62	Photocatalytic activity and magnetic properties of Ba2FeMoO6 ferron	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
63	Electronic, rashba and photocatalytic properties of janus XMoYZ2 (X	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
64	Microstructural, optical, and photocatalytic properties of TiO2–Bi2O3	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
65	Non-noble plasmonic TiN modified BiOBr for the piezo-photocatalyt	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

66	New insights into non-linear optical properties, photocatalytic activity	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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68	Evaluation of the phonon, optoelectronic, photovoltaic, thermoelectric	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
69	First-principles investigations of electronic and optical properties of (	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
70	Computational study of physical properties of double perovskite Cs2S	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
71	Preparation of CoZrxFe2–xO4 magnetic nanoparticles: In-depth inves	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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74	Dye adsorption and degradation properties of g-C3N4/ZnIn2S4 and g	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
75	Polyacrylamide gel synthesis of Ni1-xCuxAl2O4 nano-pigments with	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
76	Synthesis of novel Ag/AgBr/K0.4Y0.7Sb2O6.25 nanocomposite with	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
77	Enhanced photocatalytic properties of s-triazine-based-g-C3N4/BlueP	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
78	First-principles study of the effects of Vo on the magnetic and photoc	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
79	Determinants and performance prediction on photocatalytic properties	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
80	Impacts of pH on photocatalytic efficiency, the control of energy and	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
81	Strain engineering on structural, optoelectronic and photocatalytic pro	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
82	Silver infusion: Enhancing physical and photocatalytic properties of ti	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
83	Investigation of structural and optical properties of TM-doped CuO N	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
84	Few layer graphene/TiO2 anatase (101) composites for photocatalytic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
85	Synthesis and photocatalytic properties of three new organic-inorgani	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
86	NiFe2O4/CuO heterostructures optical, magnetic and photocatalytic p	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
87	Effect of solution molarity on the optical and photocatalytic properties	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
88	Polypyrrole/ silver/graphene ternary nanocomposite synthesis and stu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
89	Effect of Fe doping on crystalline phase, structure and photocatalytic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

90	Progress in the development of metal nanoparticles encapsulated with	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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92	First-principle study of electronic, optical, quantum capacitance, carri	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
93	Green synthesis of silver nanoparticles via Aloe barbadensis miller lea	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
94	Theoretical design of direct Z-scheme SnC/PtSe2 heterostructure with	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
95	Pressure-induced physical properties of KNbO3 using first-principles	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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98	Synthesis, characterization and photocatalytic properties of two Zn(II)	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
99	Preparation and photocatalytic properties of BNMT-BNNS/TiO2 hier	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
100	Integration of Co-catalyst based WO3/gCN binary composite in the rG	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
101	First-principles study on the electronic properties and feasibility of ph	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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103	Z-scheme heterojunction g-C3N4/GO/CuFe2O4 (CGC) nanocomposi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
104	Effects of oxygen vacancies on the structural, electronic, and optical p	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
105	Optoelectronic and photocatalytic properties of Mo-based Janus monc	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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109	Optical, structural, electrical and photocatalytic properties of aluminu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
110	First principles study of the electronic, optical and photocatalytic prop	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
111	Designing and tailoring of photocatalytic properties of NiMnO3 by us	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
112	Synthesis, characterization, and evaluation of the photocatalytic prope	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
113	Band-structure tunability via modulation of planar buckling in ZnO m	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

114	Photo-induced surface oxygen vacancies for effective promotion of th	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
115	Evaluating the energy consumption, structural, and corrosion resistanc	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
116	Structural properties and photocatalytic activity of amorphous-crystall	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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118	Elaboration of CuS nanomaterials via hydrothermal route: Examining	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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121	Biaxial strain tunable electronic properties, photocatalytic properties a	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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125	Construction of heterostructured nanorods-like ZnO/g-C3N4 nanocon	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
126	Synthesis, structure, fluorescence and photocatalytic properties of two	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
127	Preparation and visible photocatalytic properties of Ag3PO4/PBN/Fe3	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
128	First-principles calculations to investigate effect of pressure on physic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
129	Effect of brookite on the photocatalytic properties of mixed-phase TiO	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
130	Bulk ZnO, nanoparticles, nanorods and thin film: A comparative stud	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
131	Effective investigation of electro-catalytic, photocatalytic, and antimic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
132	Constructing porous polyimide/carbon quantum dots aerogel with effi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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134	Enhancing photocatalysis through annealing: Unveiling the role of ph	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
135	Computational investigation on 2D Janus MSiGeN4 with structural, e	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
136	Green-assisted synthesis of highly defective nanostructured Fe-doped	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
137	Investigating the photocatalytic properties of polyethersulfone/silver-c	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

138	Photocatalytic properties of Ni1-xFexO nanoparticles synthesized by	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
139	Rational design and synthesis of BiOF micro/nanostructures with enh	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
140	Effect of multi-walled carbon nanotubes properties on the photocataly	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
141	Antibacterial and photocatalytic properties of Ag-doped CeO2:BaO sy	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
142	Effect of Mn dopant on physiochemical properties of V2O5 and their	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
143	Effect of Ce and La doping on photocatalytic and structural properties	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
144	Carbon nitride effect on La2NiO4 and La2CuO4/ hetero-structured an	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
145	Constructing Z-scheme Nd:Bi2WO6/CdS nanostructures for efficient	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
146	Magneto-chemical properties of Ti-doped Co3O4 nanosheets for phot	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
147	Fabrication and photocatalytic properties of Co doped ZnO nanomate	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
148	An ab-initio investigation of structural, electronic, optical and elastic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
149	First principles prediction of structural, electronic, mechanical, therm	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
150	Cu and Fe doped NiCo2O4/g-C3N4 nanocomposite ferroelectric, mag	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
151	Advanced design of sol-gel derived multilayered cerium titanate films	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
152	Synthesis of V2O5-ZnS nanocomposites with enhanced photocatalyti	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
153	train engineering on structural, optoelectronic and photocatalytic prop	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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2- Hướng dẫn sử dụng tài khoản: https://library.hust.edu.vn/vi/node/49